# Early Warning System

ADB-50020-002

Power Network Development Project



## Early Warning System

## Power Network Development Project

### **Quick Facts**

Countries	Myanmar
Financial Institutions	Asian Development Bank (ADB)
Status	Proposed
Bank Risk Rating	В
Voting Date	2018-11-28
Borrower	Republic of the Union of Myanmar
Sectors	Energy
Investment Type(s)	Loan
Investment Amount (USD)	\$ 298.90 million
Loan Amount (USD)	\$ 298.90 million
Project Cost (USD)	\$ 298.90 million

#### **Project Description**

According to the bank document, the project will construct:

- (i) 16.6 km transmission line between Ahlone and Thida substations with a 230/66/11kV 150 MVA Ahlone substation and 230/66/11kV (3x150 MVA) GIS Thida substation;
- (ii) 286km Mawlamyine-Ye-Dawei transmission line with 230/66/11kV (2  $\times$  50 MVA) Ye substation and 230/66/11kV (2  $\times$  50 MVA) Dawei substation; and
- (iii) upgrade and construct 48 new 66/33/11kV substations with 843 km distribution lines in the following states and regions: Aeyawardy, Bago, Mon, Kayin and Rakhine.

The project will also install a computerized transmission asset management systems (CAMS) and a computerized customer billing system (CCBS) to improve operational efficiency and reduce losses in the transmission and distribution systems.



### **Investment Description**

• Asian Development Bank (ADB)

Concessional ordinary capital resources lending / Asian Development Fund US\$ 298.90 million

#### **Contact Information**

#### **Executing Agencies**

Ministry of Electricity and Energy No. B-07, Yadana Shwe Pyi St., Zaya Theidi Ward, Nay Pyi Taw

#### **ACCOUNTABILITY MECHANISM OF ADB**

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: http://www.adb.org/site/accountability-mechanism/main



## Early Warning System

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#### **Bank Documents**

- Myanmar Power Network Development Project ADB 50020-002 [Original Source]
- Power Network Development Project: Distribution Component Initial Environmental Examination [Original Source]
- Power Network Development Project: Distribution Component Resettlement and Ethnic Group Development [Original Source]
- Power Network Development Project: Distribution Component Resettlement and Ethnic Group Development [Original Source]
- Power Network Development Project: Initial Poverty and Social Analysis [Original Source]
- Power Network Development Project: Project Data Sheet (Myanmar Language Translation) [Original Source]
- Power Network Development Project: Project Preparatory Technical Assistance Report [Original Source]
- Power Network Development Project: Transmission Component Environmental Impact Assessment [Original Source]
- Power Network Development Project: Transmission Component Resettlement and Ethnic Group Development [Original Source]
- Power Network Development Project: Transmission Component Resettlement and Ethnic Group Development [Original Source]
- Project Disclosure PDF [Original Source]



### **Other Related Projects**

• ADB-50020-001 Power Network Development Project